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F 19

of the
Sweating }
Painting }
Bawming, } States of Feuer.
Coldthilly }
& Potoshial }

V Sweats occur from two causes or in two different and opposite states of the vessels which diffuse it - viz: a highly excited, and a feeble state. We see the former in ~~from~~ the beginning, and in the paroxysms, & sometimes in the last stage of malignant fevers. We see the latter in the last stage of terties, particularly the pulmonary consumption. They answer to hemorrhages of great morbid, & weak morbid excitement. ^{kind of Sweats} The former, occurs in the day time & in the waking state - the latter occurs chiefly in the night, & during sleep. They arise from the abstraction of excitement from the surface of the body & its concentration in the viscera. They might be

of the sweating state of fever.

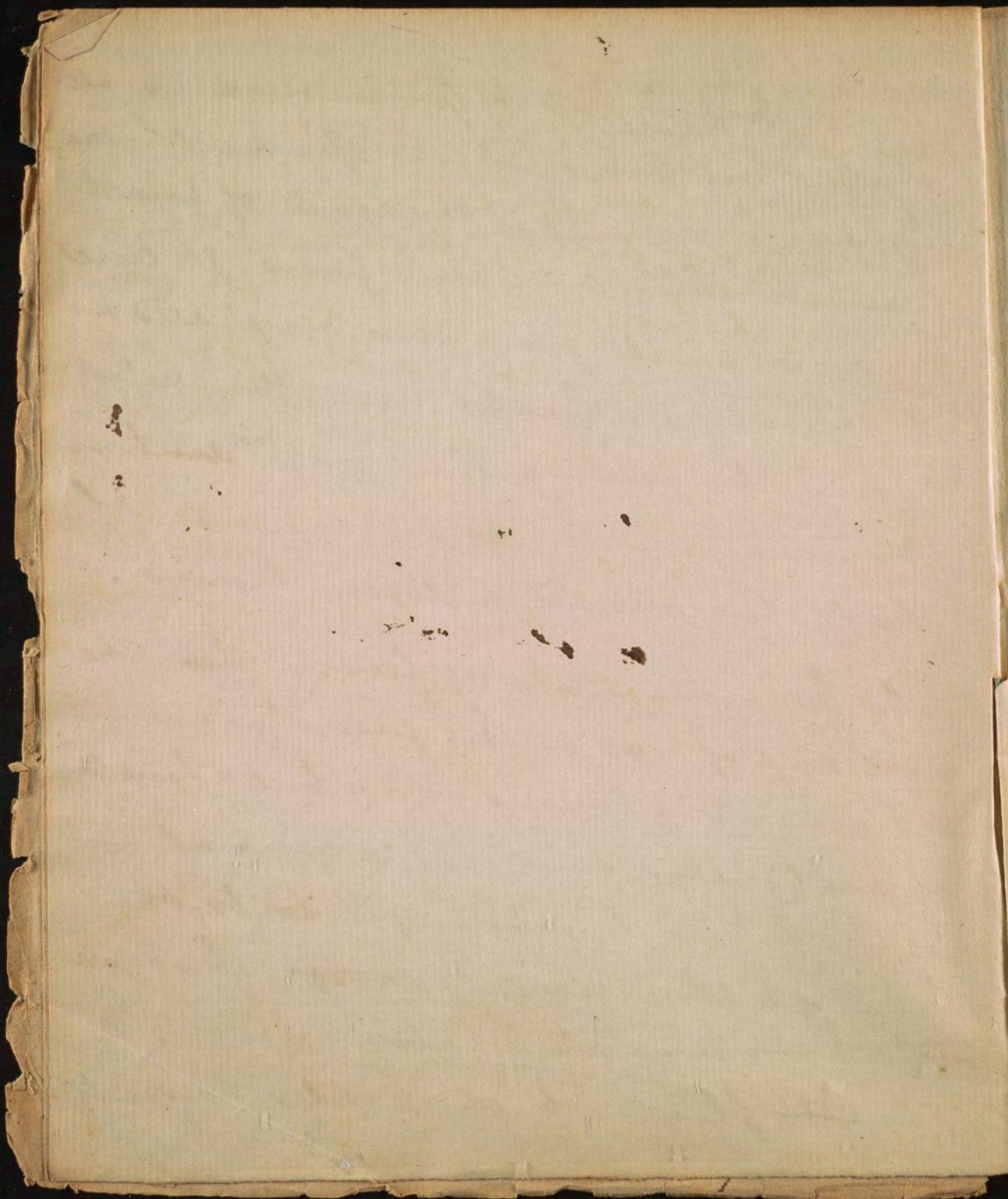
✓ 1 This sweating state of fever occurs in the Plague - in the yellow fever - the smallpox, Rheumatic fever - pleurisy - inter & hectic fevers. I saw it in myself in our hospital in 1798. ~~It was~~ ^{The sweat cutted a thick fog in his} This sweating prevailed so much in the plague, as to give it ^{the} name of the sweating sickness. In cases of great morbid action - ~~so~~ ^{so} Vt. is required. I followed Dr. Lydonham in using it ^{as} with sweeps. Sitting up in bed is likewise useful. In cases of weak morbid action, the Elix. vit. and other tonics are indicated. But even in the ~~weak~~ ^{the typhoid state of the} fever small Vt. check the sweats. It is depleting by another & a safer channel. This ~~form~~ ^{form of fever} has lately ¹⁸⁰³ ^{been} ^{seen} appeared in George town May 5 or 6 have died with it. first cold then expire in prouse sweats.

called tonic and a tonic feaver. I have
failed to know more of the ~~possible~~ ^{Sierra} qualities
of the sweat in ~~the~~ state of fever ~~that~~ ^{generally} belong
to the former. Clap. & they are
They are fatid - brown - green - yellow - clam-
my, and sometimes ~~are~~ extremely acrid. Dr
Dalselle describes a ~~bad~~ fever attended with
profuse sweat in London in the year
1757 which exoriated the ends of his fingers
and the palms of his hands.

3

2 The fainting state of fever occurs in all
those fevers which assume the ma-
lignant form. It is the effect of great
indirect ^{depres^{ion}} weakness in those fevers. Its cure
is U. in small quantities, & repeated as
the patient can bear it. We often see it
followed by fainting. The 1st or 2nd dose time
it is used, and in no subsequent U.
tho' it be repeated a dozen times.

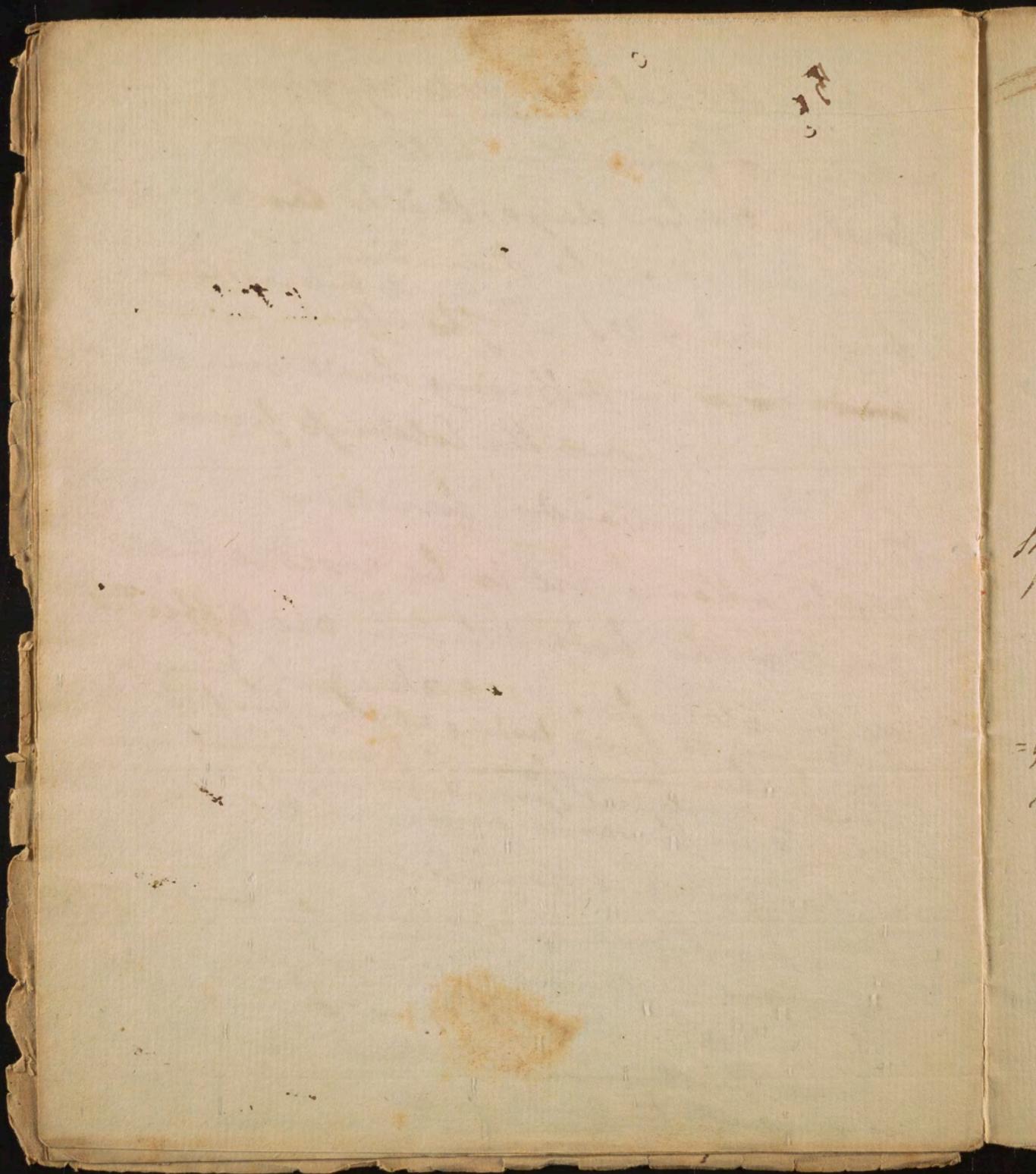
3 The burning state of fever. This the
great excess of heat in this fever, has given it
a name - viz Causus. It is but a symptom
of malignant fever. It is general &
partial. The sensation of it ~~is~~ to the
hand of a physician is ~~more~~ a low degree
of pain. It is called "Calor mordens".
The very blood which tickles down the



Arm is burning⁴ to the patient. Jones
says feels this heat in its most exquisite
degree in a man who had no pulse. I
mention this fact, to shew that the production
of animal heat is not connected with
the mere ^{flow of the} circulation of the blood. A
fever of this kind prevailed in Rhode
Island in 1723 with great mortality called
the "burning Ague". The Remedies for
it are said: in violent fevers, - also frequent
applications of cold water.

5

4 The cold & chilly state of fever. This is different from the chill of fever. It is protracted for days, & it is both general and partial. Its Remedies in malignant fever are 1. Vap. ^{wm in its Intern & form.} 2. Its effects are rapid, ~~and violent~~ in diffusing heat over the body. It even removes the coldness from the feet. Afterwards frictions, & warm applications are to be used to those parts of the body which are affected by the coldness. ^{and here genl. I must again caution you to avoid looking at these fever states of fever this is a medical Spectacle for they all sometimes succeed in the same person in the course of a few days, and they all sometimes blend their symptoms. I saw them all in the month of August in Liverpool in Mr George D C in August 1807. Bleeding opened & removed his crusts - his bearing the intense heat of his skin, his coldness & his faintness every time it was used.}



June 6

5 The petechial state of fever.

This disease has lately attracted the notice of American Physicians. Dr. Duncan has described it in his clinical reports. I ~~have lately read a~~ ^{paper} learned & ingenious account of it in an ~~inaugural dissertation~~ ^a published in Edin: ~~suggested by the~~
~~It appears to be a malignant fever~~
~~thin, large perhaps the reason why it is~~
~~presented below the point of all~~
~~is seldom attended with death).~~ No febrile heat attends it, nor does internatural frequency of pulse. The skin in the mean while is covered with petechial spots. It appears to be a malignant fever mislaid, ~~and suffocated in the skin, & hence the reason~~
~~why it is seldom attended with mortality.~~ It is to a malignant fever, what the prickly heat is to a mild bilious fever.

Sh

Its Remedies⁷ are Bark, wine, &c
Other Colodial medicines. (where they fail of
affording relief what would be the effects
of VS to diffuse it thro' the system)

-- I have never seen a case of it. Sh:
Sh: the above remedies fail, & the patient
is danger of sinking, VS: from its great
utility in other forms of suffocation
- citement might probably be useful.
I have never seen a case of it.

